

# SOUTH PRODUCTION NOTES

January 9, 2014  
Day Shift

BASF EMPLOYEES  
48 Last Recordable  
193 Last Lost Time

## Please be aware of ice on the ground!

**#1 MED AI-5637:** On hold until we can get the dust collector issues resolved.(No suction on spiral and bag off area (dust collector #8).

**#1 RC / AI 5637:** Down/Caustic line is frozen on Trimer.

**Day shift:** No update

**Afternoon Shift:** Kirk will need to perform final work on PLC Rack sometime Thursday. Coordinate timing with Kirk before attempting to start #1 or #2 calciners, and confirm with Kirk whether the need to shut down #3 calciner.

**Midnight Shift:** No change.

**Exhaust to F1** when not feeding, then to Trimer only after frozen caustic line is corrected and ready to feed

**#2 MED line/ Cu-0602:** Auger to be re-installed and correct chiller fault Thursday.

**Day Shift:** Chiller should be ready...waiting for auger/barrel from maintenance.

**Afternoon Shift:** Chiller installed but keep getting fault (high re Fridg pressure). Grodecki and Kaput notified. Also, installed barrel...need to install auger and get ready for batches Thursday.

**Midnight Shift:** Auger installed. On hold for day shift. Will need to get chiller fault reset.

**#2 RC/ cleaned up for Cu-0602:** Still down

**Day shift:** No change

**Afternoon Shift:** No change. NOTE: Kirk will need to perform final work on PLC Rack sometime Thursday. Coordinate timing with Kirk before attempting to start #1 or #2 calciners, and confirm with Kirk whether the need to shut down #3 calciner.

**Midnight Shift:** No change.

**Exhausting to**

**New Pfaudler / Ni 2458 next:** Pfaudler was rinsed for Ni 2458 (need detailed cleaning instructions from Grodecki, also MOD).

**Day shift:** Waiting for MOD from Grodecki...should have available Thursday

**Afternoon Shift:** No change

**Midnight shift:** No change.

**Tank 6 / Ni Solution:** Tank is clean, rinsed, pump checked, and ready

**Day shift:** No activity

**Afternoon Shift:** Tank rinsed, pump checked, lines flushed. Should be ready.

**Midnight shift:** No change. On hold. Grodecki may want a tank made on Thursday.

**National Dryer / Clean for Ni 2458 :** Done

**Day shift:** no change

**Afternoon shift:** No change

**Midnight shift:** No change.

**#4 RC / Cleaning for Ni-2458:** System was cleaned and running sand through several times to flush-out. Need engineer to inspect.

**Exhaust to**

**Day shift:** No change. Need to add screens to screener (.156 x 5/16 oversize, 12 mesh fines)

**Afternoon Shift:** Screens added.

**Midnight shift:**

**#3 MED line / D-1795 NAQ:** Extruder/mixer/pulva on hold. Continue feeding D 1795 buggies to dryer through floor.

**Day shift:** Hold

**Afternoon Shift:** Continue on

**Midnight Shift:** Continued to run.

**#3 RC/ D-1795 NAQ:** Will continue to feed.

**Exhausting to CTO**

**Day shift:** Waiting for calciner temps to stabilize, then restart feeding.

**Afternoon Shift:** Continue on. NOTE: Kirk will need to perform final work on PLC Rack sometime Thursday. Coordinate timing with Kirk before attempting to start #1 or #2 calciners, and confirm with Kirk whether the need to shut down #3 calciner.

**Midnight shift:** Continued to feed. Calciner kicked out twice during shift.

**Abbe Blender / D-5206:** We are out of HF solution.

**Day shift:** No change

**Afternoon Shift:**

**Midnight shift:** No change.

**PK Blender / OxyVinyl Catoxid next:** Blender, solution tank and lines cleaned out. Floor also cleaned.

**Day shift:** No change. Waiting for #5 clean-up to be done

**Afternoon Shift:**

**Midnight shift:** No change.

**#5 RC / OxyVinyl Catoxid next:** Down for cleaning

**Exhaust to**

**Day shift:** Continued cleaning (calciner, dust collectors). Review and continue during afternoon. 5B dust collector was cleaned out, need to install filters

**Afternoon Shift:** Filters installed on both DCs. Need to walk through system, clean up old filters pulled, and make sure everything is closed up.

**Midnight shift:** Cleaning continued(roton blower/purge air tube/outside of calciner).

**Old Pfaudler – D 1795:** Continue on.

**Day Shift:** Pump fixed, restart batches

**Afternoon Shift:** Continue (Ni nitrate pump repaired)

**Midnight shift:** Continued on.

**Tank 7 / AMT for D-1795 NAQ:** Continue...make next tank when getting low

**Day shift:** Continue monitoring temps and tank level.

**Afternoon Shift:** Continue monitoring temps and tank level.

**Midnight shift:** Tank at 28%. Temperature at 30 degrees.

**#6 - RC / D-0756:** Keep lit for heat in bldg. 27. NOTE: need to keep Sly scrubber water tank filled each shift. Must use garden hose inside HC-11 as city water line currently frozen/blocked. Fill tank, then pull hose back inside HC-11 so it does not freeze.

**Exhaust to Sly Scrubber**

**Day Shift:** Keep calciner on for heat in B-27.

**Afternoon shift:** Keep lit for heat in bldg. 27. NOTE: need to keep Sly scrubber water tank filled each shift. Must use garden hose inside HC-11 as city water line currently frozen/blocked. Fill tank, then pull hose back inside HC-11 so it does not freeze.

**Midnight shift:** Sly scrubber filled.

**Tower 3 / Cu-1986:** Loaded and running...had issues with mass spec gas samples.

Work notification was written, Grodecki notified. Mass spec gas sample line was opened up, should be OK.

**Tower 6 / E-474:** Tower reloaded and running.

**Day shift:** Will load tower Wednesday afternoon

**Afternoon shift:** 3 has one more day; 6 loaded and running

**Midnight Shift:** Tower 3 should be ready to unload late on day shift.

**Harrop Kiln - Al-3921 T 3/16":** Down...saggers will need to be removed. Also, parts from the harrop screener were used on TK #2 screener.



**Day Shift: No change**

**Afternoon Shift: No change**

**Midnight Shift: No change.**

**North Screener / Cu-0860 done, change to Cu 1986:**

**Day shift: Need to change screener over to Cu 1986, however water lines frozen.**

**Afternoon Shift: No change. Need to take apart but still have no water for washing.**

**Midnight shift: Both screeners washed down.**

**South Screener / Cu-0860 done, change to E 474:**

**Day shift: Need to change screener over to E 474, however water lines frozen.**

**Afternoon Shift: No change. Need to take apart but still have no water for washing.**

**Midnight shift: Both screeners washed down.**

**HC-11 Tanks / Cu 5020: Completed. Maintenance needs to repair or replace tank #6 pump.**

**Day shift: No change**

**Afternoon Shift: No change.**

**Midnight shift: No change**

**#2662 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.**

**#2664 Pill Machine / Al-3917 3/16: Finished. Holding for decision to switch to 3915.**

**Tunnel Kiln #2 / BE-0101 Extrusions: Completed.**

**Day shift:**

**Afternoon Shift:**

**Midnight shift:**

**Tunnel Kiln #4 / Cu-0540: Continue loading/unloading**

**Day shift: Continue**

**Afternoon Shift: Continue. NOTE: water line over bathroom ruptured. Was cleaned up but need maintenance to work on repairs.**

**Midnight shift: No change.**